

#### ABSTRACT OF THE DISCLOSURE

A disc cable capable of preventing occurrence of fine pieces of a metal wire material caused by wear and damage of a metal wire and preventing mixing of the fine pieces into feed is provided. A cover layer 5 formed of synthetic resin is formed on the surface of a metal wire 4, and a groove-like part 6 to which the surface of the metal wire 4 is exposed is formed not forming a part of the cover layer 5 in a predetermined spacing relation in a longitudinal direction of a cable 2. Then, a disc 3 formed of synthetic resin is molded, and the synthetic resin is flown into the groove-like part 6 to form a protrusion 8 on the disc 3 to fixedly mount it on the cable 2 to produce a disc cable 1 having the discs 3 disposed in a predetermined spacing relation on the cable 2.